

Work Order ID 119596

July-10-14 2:18:17 PM

119596

Page 1

Item ID: D412-750-142 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Tail Light Fairing RH
 Start Date: 5/30/14 Start Qty: 4.00 ***4*** Cust Item ID:
 Required Date: 5/30/14 Req'd Qty: 4.00 ***4*** Customer:
 Reference:

Approvals: Process Plan: MLJ Date: 14-05-23 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr	
N/A	Rev A	

100	Document Control	0.00							
100	DOCUMENT CONTROL				DAS 31 9-89	<u>4x</u>	<u>14-07-14</u>		
DC	Memo	0.00							
Doc.Control -USB or Paperwork		Photocopy bluefile & type labels per PPP D412-750-142 CHG001							

110	Pick Kit	0.00							
110						<u>4x</u>	<u>DAS 28 9-89</u>	<u>JUL 11 2014</u>	
Packaging	Memo	0.00							
Packaging									

120	QC4- 100% Inspect kits for completeness	0.00							
120					DAS 31 9-89	<u>4x</u>	<u>14-07-14</u>		
QC	Memo	0.00							
Quality Control		***** Ensure part is a R/H as per dwg *****							

Work Order ID 119596

July-10-14 2:18:17 PM

119596

Page 2

Item ID: D412-750-142 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Tail Light Fairing RH
 Start Date: 5/30/14 Start Qty: 4.00 ***4*** Cust Item ID:
 Required Date: 5/30/14 Req'd Qty: 4.00 ***4*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130	Packaging					4	8	14-07-14	
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-750-142 Location: <u>124</u> PPP Rev: <u>SD</u>								
	Identify on inside surface as indicated TCCA-PDA,DART AEROSPACE LTD P/N:D412-750-142 B/N:BXXXXX FOR PRODUCT ELIGIBILITY SEE PDA06-13								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

ML5 14-07-16
14-07-14

Picklist Print

July-10-14 2:18:20 PM

Page 1

Work Order ID: 119596

119596

Parent Item: D412-750-142

D412-750-142

Parent Item Name: Tail Light Fairing RH

Start Date: 5/30/14

Required Date: 5/30/14

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP revA 06.09.22 new issue EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-3A Bolt		Purchased	No			120	Each	753.0000	10	40			DAS 06 9-89
AN3-3A									**			DAS 28 9-89	JUL 11 2014
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
	DAS 31 9-89			ST350				753					
				m126249				1					
				m127815				4					
				m128973				188		40X			
				m129591				360					
				m129706				200					
D3484-042 Tail Light Fairing Assembly, RH		Manufactured	No			120	Each	6.0000	1	4			DAS 06 9-89
D3484-042									**			DAS 28 9-89	
	DAS 31 9-89			<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST198				6					
				106858				4		4X			
				94861				2					
NAS1149D0363J Washer		Purchased	No			120	Each	2,958.000	10	40			DAS 06 9-89
NAS1149D0363J									**			DAS 28 9-89	
	DAS 31 9-89			<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				GA				23					
				124392				23					
				ST276				8					
				m123441				8					
				ST510a				2927					
				m126319				6					
				m128429				2921		40X			

DAS

31

9-89

14-07-14

- 3.8 Fasten the D3484-041/-042 Tail Light Fairing complete with A2064-1683 Tail Light Assembly to the tailboom using the provided (10) AN3-3A bolts into the tailboom's existing holes. Torque bolts 15-25 lb-in (1.7-2.8 N-m). Refer to Figure 1, Detail A.

4.0 WEIGHT AND BALANCE

The following is the net weight increase associated with the installation of the D412-750-141/-142 Tail Light Fairing Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D412-750-141	0.13 lb	6.0 in	0.78 lb-in	296.1 in	38.49 lb-in
<i>Tail Light Fairing Kit, LH</i>	0.06 kg	0.2 m	0.01 kg-m	7.5 m	0.45 kg-m
D412-750-142	0.13 lb	6.0 in	0.78 lb-in	296.1 in	38.49 lb-in
<i>Tail Light Fairing Kit, RH</i>	0.06 kg	0.2 m	0.01 kg-m	7.5 m	0.45 kg-m

5.0 PARTS LIST

Qty - 141	Qty - 142	Part Number	Description
X		D412-750-141	TAIL LIGHT FAIRING KIT, LH
	X	D412-750-142	TAIL LIGHT FAIRING KIT, RH
1		D3484-041	TAIL LIGHT FAIRING ASS'Y, LH
	1	D3484-042	TAIL LIGHT FAIRING ASS'Y, RH
10	10	AN3-3A	BOLT
10	10	AN960JD10	WASHER

• COPYRIGHT © 2005 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: **A**

Date: 05.11.29